

































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Flex static code analysis

Unique rules to find Bugs, Security Hotspots, and Code Smells in your FLEX code

All rules 76  Vulnerability 5  Bug 9  Security Hotspot 1  Code Smell 61

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Security.allowDomain(...) should only be used in a tightly focused manner  Vulnerability
The flash.system.Security.exactSettings property should never be set to false  Vulnerability
Dynamic classes should not be used  Code Smell
"LocalConnection" should be configured to narrowly specify the domains with which local connections to other Flex application are allowed  Vulnerability
"default" clauses should be first or last  Code Smell
Event types should be defined in metadata tags  Code Smell
Event names should not be hardcoded in event listeners  Code Smell
The special "star" type should not be used  Code Smell
Variables of the "Object" type should not be used  Code Smell
Methods should not be empty  Code Smell
Constant names should comply with a naming convention  Code Smell
All branches in a conditional structure should not have exactly the same implementation  Bug
Classes that extend "Event" should

Methods should not be empty

Analyze your code

 Code Smell  Critical   suspicious

There are several reasons for a method not to have a method body:

- It is an unintentional omission, and should be fixed to prevent an unexpected behavior in production.
- It is not yet, or never will be, supported. In this case an `NotSupportedException` should be thrown.
- The method is an intentionally-blank override. In this case a nested comment should explain the reason for the blank override.

Noncompliant Code Example

```
public override function doSomething():void {  
}  
  
public function doSomethingElse():void {  
}
```

Compliant Solution

```
public override function doSomething():void {  
    throw new IllegalOperationError("doSomething cannot be  
}  
  
public function doSomethingElse():void {  
    //This method is empty because ...  
}
```

Available In:

sonarcloud  | **sonarqube** 

<div>override "Event.clone()"</div> <div> Bug</div>
<div>Constructors should not dispatch events</div> <div> Bug</div>
<div>"ManagedEvents" tags should have companion "Event" tags</div> <div> Bug</div>
<div>Objects should not be instantiated inside a loop</div> <div> Code Smell</div>
<div>Two branches in a conditional structure should not have exactly the same implementation</div> <div> Code Smell</div>
<div>Constructor bodies should be as lightweight as possible</div> <div> Code Smell</div>
<div>Only "while", "do" and "for" statements should be labelled</div> <div> Code Smell</div>
<div>Statements, operators and keywords specific to ActionScript 2 should not be used</div> <div> Code Smell</div>
<div>"for" loop stop conditions should be invariant</div> <div> Code Smell</div>
<div>Unused function parameters should be removed</div> <div> Code Smell</div>